

US Army corps Of Engineers Buffalo District 1776 Niagara Street Buffalo, New York 14207-3199

Notice to Navigation Interests

Notice No.	Date	
Waterway		

Lake Ontario, New York

LRB-TD-ONS

Condition of Federal Navigation Channel Rochester, New York

- 1. Condition surveys performed within the Federal navigation Channel at Rochester Harbor, New York during to nonth of August 2002 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawings.
- 2. Soundings are in feet and referred to Low Water Datum (LWD) 243.3 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
- 3. Vessel operators are advised to use caution when navigating in this area.
- 4. Copies of the sounding print for Rochester Harbor, New York consisting of (2) sheets, 02S-ROC-1/1 and 1/2, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain the Metadata and CADD files and view a color version of this map, point your web browser to http://www.lrb.usace.army.mil/waterways/survey/survey.html and locate the harbor on the table of harbors
- 5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)

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DATE

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED

FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4357

RIVER/HARBOR NAME AND STATE ROCHESTER HARBOR, ROCHESTER, NEW YORK AUTHORIZED PROJECT					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	WIDTH (feet)	LENGTH (feet)	DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
SHALLOWEST DEPTHS AS PER DRAWING					1	2	3
(A) LAKE APPROACH CHANNEL.	AUGUST 2002	300	2800 (a)	22	20.1	20.8	20.7
(B) ENTRANCE CHANNEL & LOWER TURNING BASIN.	AUGUST 2002	200-600	4400 (b)	21	8.2	9.6	19.4
(C) GENESEE RIVER.	AUGUST 2002	150-270	10800 (c)	21	13.7	15.8	15.2
(D) UPPER TURNING BASIN.	AUGUST 2002	0-500	800 (b)	*		NOT SOUNDED	
(E) GENESEE RIVER, UPSTREAM 1200 FEET OF NAVIGATION.	AUGUST 2002	150	1200	*	11.4	12.3	11.8
(F) UPPER TURNING BASIN.	AUGUST 2002	0-200	1150 (b)	21	14.6	16.2	17.6

REMARKS: * NOT MAINTAINED. (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 22 FOOT CONTOUR IN LAKE ONTARIO. (b) IRREGULARLY SHAPED, SEE PROJECT CONDITON DRAWINGS. (c) WINDING RIVER CHANNEL, NARROWS AT BRIDGES.



